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What Is Claimed Is:

1. A hydrostatic transmission, comprising:

a housing, an interior space of said housing serving as a fluid sump;

a pair of first and second fluid passages disposed in said housing;

a hydraulic pump disposed in said housing;

a hydraulic motor disposed in said housing, wherein said first and second fluid passages are interposed between said hydraulic pump and said hydraulic motor so as to constitute a closed fluid circuit as a hydrostatic transmission;

a charge fluid passage disposed in said housing so as to be connected with each of said first and second fluid passages for supplying fluid from said fluid sump into said closed fluid circuit, and

a drain fluid passage including an orifice disposed in said housing so as to be connected with at least one of said first and second fluid passages so that, when hydraulic pressure in said at least one of said first and second fluid passages is increased, excessive fluid in said at least one of said first and second fluid passages is drained through said drain fluid passage to said fluid sump, wherein said charge fluid passage and said drain fluid passage are open to said fluid sump while said charge fluid passage and said drain fluid passage being separated from each other.

- 2. The hydrostatic transmission as set forth in claim 1, further comprising: a relief valve intermediately provided in said drain fluid passage, wherein said relief valve is closed when hydraulic pressure in said at least one of said first and second fluid passages in connection with said drain fluid passage is increased beyond a predetermined degree.
- 3. The hydrostatic transmission as set forth in claim 1, further comprising: a check valve intermediately provided in said drain fluid passage, wherein said check valve allows only a flow of fluid from said at least one of said first and second fluid passages to said fluid sump.

1	4. The hydrostatic transmission as set forth in claim 3, wherein said check				
2	valve is interposed between said orifice and said fluid sump.				
1	5. The hydrostatic transmission as set forth in claim 1, further comprising:				
2	an oil filter interposed between said orifice of said drain fluid passage and				
3	said fluid sump.				
1	6. The hydrostatic transmission as set forth in claim 1, further comprising:				
2	a center section having a first side end and a second side end opposite to				
3	each other disposed in said housing, said center section forming said first and				
4	second fluid passages therein, wherein an opening of said charge fluid passage				
5	in communication with said fluid sump is disposed toward said first side end of				
6	said center section, and wherein an opening of said drain fluid passage in				
7	communication with said fluid sump is disposed toward said second side end of				
8	said center section.				
1	7. The hydrostatic transmission as set forth in claim 6, wherein said opening				
2	of said charge fluid passage in communication with said fluid sump is disposed				
3	adjacent to said first side end of said center section.				
1	8. The hydrostatic transmission as set forth in claim 7, wherein said charge				
2	fluid passage is formed within said center section so as to be disposed adjacent				
3	to said first side end.				
1	9. The hydrostatic transmission as set forth in claim 6, wherein said opening				
2	of said drain fluid passage in communication with said fluid sump is disposed				
3	adjacent to said second side end of said center section.				
1	10. The hydrostatic transmission as set forth in claim 6, wherein said opening				
2	of said charge fluid passage in communication with said fluid sump is disposed				

adjacent to said first side end of said center section, and wherein said opening of

4	said drain fluid passage in communication with said fluid sump is disposed		
5	adjacent to said second side end of said center section.		
1	11 A hydrostatic transmission, comprising:		
2	a housing, an interior space of said housing serving as a fluid sump;		
3	a pair of first and second fluid passages disposed in said housing;		
4	a hydraulic pump disposed in said housing;		
5	a hydraulic motor disposed in said housing, wherein said first and second		
6	fluid passages are interposed between said hydraulic pump and said hydraulic		
7	motor so as to constitute a closed fluid circuit as a hydrostatic transmission;		
8	a charge fluid passage disposed in said housing so as to be connected with		
9	each of said first and second fluid passages for supplying fluid from said fluid		
10	sump into said closed fluid circuit;		
11	a first oil filter disposed in said fluid sump for filtering fluid to be		
12	introduced into said charge fluid passage, and		
13	a drain fluid passage including an orifice disposed in said housing so as		
14	to be connected with at least one of said first and second fluid passages so that,		
15	when hydraulic pressure in said at least one of said first and second fluid passages		
16	is increased, excessive fluid in said at least one of said first and second fluid		
17	passages is drained through said drain fluid passage to said fluid sump, wherein		
18	said charge fluid passage is open into communication with said fluid sump inside		
19	said first oil filter and said drain fluid passage is open into communication with		
20	said fluid sump outside said first oil filter while said charge fluid passage and said		
21	drain fluid passage being separated from each other.		
1	12. The hydrostatic transmission as set forth in claim 11, further comprising:		
2	a relief valve intermediately provided in said drain fluid passage, wherein		
3	said relief valve is closed when hydraulic pressure in said at least one of said first		

and second fluid passages in connection with said drain fluid passage is increased

beyond a predetermined degree.

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1	13. The hydrostatic transmission as set forth in claim 11, further comprising
2	a check valve intermediately provided in said drain fluid passage, wherein
3	said check valve allows only a flow of fluid from said at least one of said first and
4	second fluid passages to said fluid sump.
1	14. The hydrostatic transmission as set forth in claim 13, wherein said check
2	valve is interposed between said orifice and said fluid sump.
1	15. The hydrostatic transmission as set forth in claim 11, further comprising:
2	a second oil filter interposed between said orifice of said drain
3	fluid passage and said fluid sump.
1	16. The hydrostatic transmission as set forth in claim 11, wherein said drain
2	fluid passage is oriented oppositely to said first oil filter.
1	17. The hydrostatic transmission as set forth in claim 11, further comprising:
2	a center section having a first side end and a second side end opposite to
3	each other disposed in said housing, said center section forming said first and
4	second fluid passages therein, wherein said first oil filter is disposed toward said
5	first side end of said center section, so that an opening of said charge fluid
6	passage in communication with said fluid sump is disposed toward said first side
7	end of said center section and an opening of said drain fluid passage in
8	communication with said fluid sump is disposed toward said second side end of
9	said center section.
1	18. The hydrostatic transmission as set forth in claim 17, wherein said

opening of said charge fluid passage in communication with said fluid sump is

disposed adjacent to said first side end of said center section.

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1	19. The hydrostatic transmission as set forth in claim 18, wherein said charge		
2	fluid passage is formed within said center section so as to be disposed adjacent		
3	to said first side end.		
1	20. The hydrostatic transmission as set forth in claim 17, wherein said		
2	opening of said drain fluid passage in communication with said fluid sump is		
3	disposed adjacent to said second side end of said center section.		
1	21. The hydrostatic transmission as set forth in claim 17, wherein said		
2	opening of said charge fluid passage in communication with said fluid sump is		
3	disposed adjacent to said first side end of said center section, and wherein said		
4	opening of said drain fluid passage in communication with said fluid sump is		
5	disposed adjacent to said second side end of said center section.		
1	22 A budocatatic tour maintain and the control of t		
1	22. A hydrostatic transmission comprising:		
2	a housing, an interior space of said housing serving as a fluid sump;		
3	a pair of first and second fluid passages disposed in said housing;		
4	a hydraulic pump disposed in said housing;		
5	a hydraulic motor disposed in said housing, wherein said first and second		
6	fluid passages are interposed between said hydraulic pump and said hydraulic		
7	motor so as to constitute a closed fluid circuit;		
8	a charge fluid passage disposed in said housing so as to be connected with		
9	each of said first and second fluid passages for supplying fluid from said fluid		
10	sump into said closed fluid circuit;		
11	an oil filter disposed in said fluid sump for filtering fluid to be introduced		
12	into said charge fluid passage, and		
13	a drain fluid passage including an orifice disposed in said housing so as		
14	to be connected with at least one of said first and second fluid passages so that,		
15	when hydraulic pressure in said at least one of said first and second fluid passages		
16	is increased, excessive fluid in said at least one of said first and second fluid		

passages is drained through said drain fluid passage to said fluid sump, wherein

18	both said charge fluid passage and said drain fluid passage are open into
19	communication with said fluid sump inside said oil filter while said charge fluid
20	passage and said drain fluid passage being separated from each other.

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- 23. The hydrostatic transmission as set forth in claim 22, further comprising: a relief valve intermediately provided in said drain fluid passage, wherein said relief valve is closed when hydraulic pressure in said at least one of said first and second fluid passages in connection with said drain fluid passage is increased beyond a predetermined degree.
- 24. The hydrostatic transmission as set forth in claim 22, further comprising: a check valve intermediately provided in said drain fluid passage, wherein said check valve allows only a flow of fluid from said at least one of said first and second fluid passages to said fluid sump.
- 25. The hydrostatic transmission as set forth in claim 24, wherein said check valve is interposed between said orifice and said fluid sump.
- 26. The hydrostatic transmission as set forth in claim 22, further comprising: a center section having a first side end and a second side end opposite to each other disposed in said housing, said center section forming said first and second fluid passages therein, wherein said oil filter is disposed toward said first side end of said center section, so that an opening of said charge fluid passage in communication with said fluid sump is disposed toward said first side end of said center section and an opening of said drain fluid passage in communication with said fluid sump is disposed toward said second side end of said center section.
- 27. The hydrostatic transmission as set forth in claim 26, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section.

1	28. The hydrostatic transmission as set forth in claim 27, wherein said charg		
2	fluid passage is formed within said center section so as to be disposed adjacen		
3	to said first side end.		
1	29. A hydrostatic transmission comprising:		
2	a housing, an interior space of said housing serving as a fluid sump;		
3	a pair of first and second fluid passages disposed in said housing;		
4	a hydraulic pump disposed in said housing;		
5	a hydraulic motor disposed in said housing, wherein said first and second		
6	fluid passages are interposed between said hydraulic pump and said hydraulic		
7	motor so as to constitute a closed fluid circuit;		
8	a charge fluid passage disposed in said housing so as to be connected witl		
9	each of said first and second fluid passages for supplying fluid from said fluid		
10	sump into said closed fluid circuit;		
11	a first check valve interposed between said charge fluid passage and said		
12	first fluid passage, wherein said first check valve allows only a flow of fluid fron		
13	said charge fluid passage to said first fluid passage;		
14	a second check valve interposed between said charge fluid passage and		
15	said second fluid passage, wherein said second check valve allows only a flow o		
16	fluid from said charge fluid passage to said second fluid passage;		
17	a drain fluid passage including an orifice disposed in said housing so as		
18	to be connected with at least one of said first and second fluid passages so that		
19	when hydraulic pressure in said at least one of said first and second fluid passages		
20	is increased, excessive fluid in said at least one of said first and second fluid		
21	passages is drained through said drain fluid passage to said fluid sump, whereir		
22	said charge fluid passage and said drain fluid passage are open into		
23	communication with said fluid sump while said charge fluid passage and said		
24	drain fluid passage being separated from each other; and		
25	a relief valve provided in said drain fluid passage, wherein said relie		
26	valve closes when hydraulic pressure in said at least one of said first and second		

fluid passages is increased beyond a predetermined degree.

1	30.	The hydrostatic transmission as set forth in claim 29, further comprising			
2		a third check valve intermediately provided in said drain fluid passage			
3	wherein said third check valve allows only a flow of fluid from said at least or				
4	of said	I first and second fluid passages to said fluid sump.			
1	31.	The hydrostatic transmission as set forth in claim 30, wherein said third			
2	check	valve is interposed between said orifice and said fluid sump.			
1	32.	The hydrostatic transmission as set forth in claim 29, further comprising:			
2	32.				
3	ooob o	a center section having a first side end and a second side end opposite to			
		other disposed in said housing, said center section forming said first and			
4 -	second fluid passages therein, wherein an opening of said charge fluid passage				
5		nmunication with said fluid sump is disposed toward said first side end of			
5	said c	enter section, and wherein an opening of said drain fluid passage in			
7	comm	unication with said fluid sump is disposed toward said second side end of			
3	said ce	enter section.			
i	33.	The hydrostatic transmission as set forth in claim 32, wherein said			
2	openin	ng of said charge fluid passage in communication with said fluid sump is			
3		ed adjacent to said first side end of said center section.			
l	34.	The hydrostatic transmission as set forth in claim 33, wherein said charge			
2	fluid p	assage and said first and second check valves are formed within said center			
3	section	n so as to be disposed adjacent to said first side end.			
ŀ	35.	The hydrostatic transmission as set forth in claim 22 wherein and			
		The hydrostatic transmission as set forth in claim 32, wherein said			
<u> </u>		ng of said drain fluid passage in communication with said fluid sump is			
5	dispos	ed adjacent to said second side end of said center section.			

The hydrostatic transmission as set forth in claim 32, wherein said

opening of said charge fluid passage in communication with said fluid sump is

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3	disposed adjacent to said first side end of said center section, and wherein said		
4	opening of said drain fluid passage in communication with said fluid sump is		
5	dispo	sed adjacent to said second side end of said center section.	
1	37.	The hydrostatic transmission as set forth in claim 29, further comprising:	
2		a first oil filter disposed in said fluid sump for filtering fluid to be	
3	introduced into said charge fluid passage, wherein said charge fluid passage is		
4	open i	into communication with said fluid sump inside said first oil filter and said	
5	drain fluid passage is open into communication with said fluid sump outside said		
6	first o	il filter.	
1	38.	The hydrostatic transmission as set forth in claim 37, wherein an opening	
2	of said	d drain fluid passage into communication with said fluid sump is oriented	
3	oppos	itely to said first oil filter.	
1	39.	The hydrostatic transmission as set forth in claim 37, further comprising:	
2		a second oil filter interposed between said orifice of said drain fluid	
3	passag	ge and said fluid sump.	
1	40.	The hydrostatic transmission as set forth in claim 29, further comprising:	
2		an oil filter disposed in said fluid sump for filtering fluid to be introduced	
3	into sa	aid charge fluid passage, wherein both said charge fluid passage and said	
4	drain fluid passage are open into communication with said fluid sump inside said		
5	oil filter.		

41. A hydrostatic transmission, comprising:

a housing, an interior space of said housing serving as a fluid sump;

a pair of first and second fluid passages disposed in said housing; a hydraulic pump disposed in said housing;

a hydraulic motor disposed in said housing, wherein said first and second fluid passages are interposed between said hydraulic pump and said hydraulic motor so as to constitute a closed fluid circuit;

a charge fluid passage disposed in said housing so as to be connected with each of said first and second fluid passages for supplying fluid from said fluid sump into said closed fluid circuit;

a first check valve interposed between said charge fluid passage and said first fluid passage, wherein said first check valve allows only a flow of fluid from said charge fluid passage to said first fluid passage;

a second check valve interposed between said charge fluid passage and said second fluid passage, wherein said second check valve allows only a flow of fluid from said charge fluid passage to said second fluid passage;

a drain fluid passage including an orifice disposed in said housing so as to be connected with at least one of said first and second fluid passages so that, when hydraulic pressure in said at least one of said first and second fluid passages is increased, excessive fluid in said at least one of said first and second fluid passages is drained through said drain fluid passage to said fluid sump, wherein said charge fluid passage and said drain fluid passage are open into communication with said fluid sump while said charge fluid passage and said drain fluid passage being separated from each other; and

an oil filter disposed in said fluid sump for filtering fluid to be introduced into said charge fluid passage, wherein said charge fluid passage is open into communication with said fluid sump inside said oil filter and said drain fluid passage is open into communication with said fluid sump outside said oil filter.

42. The hydrostatic transmission as set forth in claim 41, further comprising:

a valve provided in said drain fluid passage, wherein said valve closes when hydraulic pressure in said at least one of said first and second fluid passages is increased beyond a predetermined degree.

43. A hydrostatic transmission, comprising:

- a housing, an interior space of said housing serving as a fluid sump;
- a pair of first and second fluid passages disposed in said housing;
- a hydraulic pump disposed in said housing;
- a hydraulic motor disposed in said housing, wherein said first and second fluid passages are interposed between said hydraulic pump and said hydraulic motor so as to constitute a closed fluid circuit as a hydrostatic transmission;
- a charge fluid passage disposed in said housing so as to be connected with each of said first and second fluid passages for supplying fluid from said fluid sump into said closed fluid circuit, wherein charge fluid flows from a charge fluid inlet into a first valve, then into the charge fluid passage, and into a second valve; and

a drain fluid passage including an orifice disposed in said housing so as to be connected with at least one of said first and second fluid passages so that, when hydraulic pressure in said at least one of said first and second fluid passages is increased, excessive fluid in said at least one of said first and second fluid passages is drained through said drain fluid passage to said fluid sump, wherein said charge fluid passage and said drain fluid passage are open to said fluid sump while said charge fluid passage and said drain fluid passage are separated from each other.

44. The hydrostatic transmission as set forth in claim 43, further comprising:

a relief valve intermediately provided in said drain fluid passage, wherein said relief valve is closed when hydraulic pressure in said at least one of said first and second fluid passages in connection with said drain fluid passage is increased beyond a predetermined degree.

45. The hydrostatic transmission as set forth in claim 43, further comprising:

a check valve immediately provided in said drain fluid passage, wherein said check valve allows only a flow of fluid from said at least one of said first and second fluid passages to said fluid sump.

- 46. The hydrostatic transmission as set forth in claim 45, wherein said check valve is interposed between said orifice and said fluid sump.
- 47. The hydrostatic transmission as set forth in claim 43, further comprising: an oil filter interposed between said orifice of said drain fluid passage and said fluid sump.
- 48. The hydrostatic transmission as set forth in claim 43, further comprising:

a center section having a first side end and a second side end opposite to each other disposed in said housing, said center section forming said first and second fluid passages therein, wherein an opening of said charge fluid passage in communication with said fluid sump is disposed toward said first side end of said center section, and wherein an opening of said drain fluid passage in communication with said fluid sump is disposed toward said second side end of said center section.

- 49. The hydrostatic transmission as set forth in claim 48, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section.
- 50. The hydrostatic transmission as set forth in claim 49, wherein said charge fluid passage is formed within said center section so as to be disposed adjacent to said first side end.
- 51. The hydrostatic transmission as set forth in claim 48, wherein said opening of said drain fluid passage in communication with said fluid sump is disposed adjacent to said second side end of said center section.

52. The hydrostatic transmission as set forth in claim 48, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section, and wherein said opening of said drain fluid in communication with said fluid sump is disposed adjacent to said second side end of said center section.

53. A hydrostatic transmission, comprising:

- a housing, an interior space of said housing serving as a fluid sump;
- a pair of first and second fluid passages disposed in said housing;
- a hydraulic pump disposed in said housing;
- a hydraulic motor disposed in said housing, wherein said first and second fluid passages are interposed between said hydraulic pump and said hydraulic motor so as to constitute a closed fluid circuit as a hydrostatic transmission;
- a charge fluid passage disposed in said housing so as to be connected with each of said first and second fluid passages for supplying fluid from said fluid sump into said closed fluid circuit, wherein charge fluid flows from a charge fluid inlet into a first valve, then into the charge fluid passage, and into a second valve;
- a first oil filter disposed in said fluid sump for filtering fluid to be introduced into said charge fluid passage; and

a drain fluid passage including an orifice disposed in said housing so as to be connected with at least one of said first and second fluid passages so that, when hydraulic pressure in said at least one of said first and second fluid passages is increased, excessive fluid in said at least one of said first and second fluid passages is drained through said drain fluid passage to said fluid sump, wherein said charge fluid passage is open into communication with said fluid sump inside said first oil filter and said drain fluid passage is open into communication with said fluid sump outside said first oil filter while said charge fluid passage and said drain fluid passage are separated from each other.

54. The hydrostatic transmission as set forth in claim 53, further comprising:

a relief valve intermediately provided in said drain fluid passage, wherein said relief valve is closed when hydraulic pressure in said at least one of said first and second fluid passages in connection with said drain fluid passage is increased beyond a predetermined degree.

55. They hydrostatic transmission as set forth in claim 53, further comprising:

a check valve intermediately provided in said drain fluid passage, wherein said check valve allows only a flow of fluid from said at least one of said first and second fluid passages to said fluid sump.

- 56. The hydrostatic transmission as set forth in claim 53, wherein said check valve is interposed between said orifice and said fluid sump.
- 57. The hydrostatic transmission as set forth in claim 53, wherein said drain fluid passage is oriented oppositely to said first oil filter.
- 58. The hydrostatic transmission as set forth in claim 53, further comprising:

a center section for having a first side end and a second side end opposite to each other disposed in said housing, said center section forming said first and second fluid passages therein, wherein said first oil filter is disposed toward said first side end of said center section, so that an opening of said charge fluid passage in communication with said fluid sump is disposed toward said first side end of said center section and an opening of said drain fluid passage in communication with said fluid sump is disposed toward said second side end of said center section.

- 59. The hydrostatic transmission as set forth in claim 58, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section.
- 60. The hydrostatic transmission as set forth in claim 59, wherein said charge fluid passage is formed within said center section so as to be disposed adjacent to said first side end.

- 61. The hydrostatic transmission as set forth in claim 58, wherein said opening of said drain fluid passage in communication with said fluid sump is disposed adjacent to said second side end of said center section.
- 62. The hydrostatic transmission as set forth in claim 58, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said drain fluid passage in communication with said fluid sump is disposed adjacent to said second side end of said center section.
- 63. A hydrostatic transmission comprising:
 - a housing, an interior space of said housing serving as a fluid sump;
 - a pair of first and second fluid passages disposed in said housing;
 - a hydraulic pump disposed in said housing;
- a hydraulic motor disposed in said housing, wherein said first and second fluid passages are interposed between said hydraulic pump and said hydraulic motor so as to constitute a closed fluid circuit;
- a charge fluid passage disposed in said housing so as to be connected with each of said first and second fluid passages for supplying fluid from said fluid sump into said closed fluid circuit, wherein charge fluid flows from a charge fluid inlet into a first valve, then into the charge fluid passage, and into a second valve;
- a first check valve interposed between said charge fluid passage and said first fluid passage, wherein said first check valve allows only a flow of fluid from said charge fluid passage to said first fluid passage;
- a second check valve interposed between said charge fluid passage and said second fluid passage, wherein said second check valve allows only a flow of fluid from said charge fluid passage to said second fluid passage;
- a drain fluid passage including an orifice disposed in said housing so as to be connected with at least one of said first and second fluid passages so that, when hydraulic pressure in said at least one of said first and second fluid passages is increased, excessive fluid in said at least one

of said first and second fluid passages is drained through said drain fluid passage to said fluid sump, wherein said charge fluid passage and said drain fluid passage are open into communication with said fluid sump while said charge fluid passage and said drain fluid passage are separated from each other; and

a relief valve provided in said drain fluid passage, wherein said relief valve closes when hydraulic pressure in said at least one of said first and second fluid passages is increased beyond a predetermined degree.

64. The hydrostatic transmission as set forth in claim 63, further comprising:

a third check valve intermediately provided in said drain fluid passage, wherein said third check valve allows only a flow of fluid from said at least one of said first and second fluid passages to said fluid sump.

- 65. The hydrostatic transmission as set forth in claim 63, wherein said third check valve is interposed between said orifice and said fluid sump.
- 66. The hydrostatic transmission as set forth in claim 63, further comprising:

a center section having a first side end and a second side end opposite to each other disposed in said housing, said center section forming said first and second fluid passages therein, wherein an opening of said charge fluid passage in communication with said fluid sump is disposed toward said first side end of said center section, and wherein an opening of said drain fluid passage in communication with said fluid sump is disposed toward second side end of said center section.

67. The hydrostatic transmission as set forth in claim 66, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section.

- 68. The hydrostatic transmission as set forth in claim 67, wherein said charge fluid passage and said first and second check valves are formed within said center section so as to be disposed adjacent to said first side end.
- 69. The hydrostatic transmission as set forth in claim 66, wherein said opening of said drain fluid passage in communication with said fluid sump is disposed adjacent to said second side end of said center section.
- 70. The hydrostatic transmission as set forth in claim 66, wherein said opening of said charge fluid passage in communication with said fluid sump is disposed adjacent to said first side end of said center section, and wherein said opening of said drain fluid passages in communication with said fluid sump is disposed adjacent to said second side end of said center section.
- 71. The hydrostatic transmission as set forth in claim 63, further comprising:
- a first oil filter disposed in said fluid sump for filtering fluid to be introduced into said charge fluid passage, wherein said charge fluid passage is open into communication with said fluid sump inside said first oil filter and said drain fluid passage is open into communication with said fluid sump outside said first oil filter.
- 72. The hydrostatic transmission as set forth in claim 61, wherein an opening of said drain fluid passage into communication with said fluid sump is oriented oppositely to said first oil filter.

73. The hydrostatic transmission as set forth in claim 63, further comprising:

an oil filter disposed in said fluid sump for filtering fluid to be introduced into said charge fluid passage, wherein both said charge fluid passage and said drain fluid passage are open into communication with said fluid sump inside said oil filter.